

AMENDMENTS TO THE SPECIFICATION:

Please amend the title as follows:

-- ~~VERTICAL MAGNETIC PERPENDICULAR~~ RECORDING MEDIUM,
MAGNETIC RECORDER HAVING ~~THE SAME, VERTICAL MAGNETIC RECORDING~~
~~MEDIUM MANUFACTURING THE METHOD [[,]] AND VERTICAL MAGNETIC~~
~~RECORDING MEDIUM MANUFACTURING APPARATUS FOR PRODUCING THE~~
~~PERPENDICULAR RECORDI MEDIUM --~~

Please cancel the originally-filed Abstract of the Disclosure,
and add the accompanying new Abstract of the Disclosure which
appears on a separate sheet in the Appendix.